

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Valenzuela et al.

**Application No.** 10/527,500

**Filed:** March 11, 2005

**Confirmation No.** 9994

**For:** P. ARIASI POLYPEPTIDES, P.  
PERNICIOSUS POLYPEPTIDES AND  
METHODS OF USE

**Examiner:** Nina Archie

**Art Unit:** 1645

**Attorney Reference No.** 4239-66903-02

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UNITED STATES PATENT AND TRADEMARK OFFICE

**AMENDMENT AND RESPONSE TO NON-FINAL ACTION**

This responds to the Office action dated January 7, 2009, for which a three-month period for reply was set, making a response due on or before April 7, 2009. It is believed that no fee is necessary for this filing. However, if any fees are required in connection with filing this document, please charge Deposit Account 02-4550.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2.

**Remarks** begin on page 7.